

COMMISSION ACTION MATRIX - GREEN

**2022 CALIFORNIA EXISTING BUILDING CODE, TITLE 24, PART 10, 2021 INTERNATIONAL EXISTING BUILDING CODE
 AGENCY: CALIFORNIA BUILDING STANDARDS COMMISSION (BSC 09/21)**

LEGEND:

CAC Actions: Approve, Disapprove, Approve as Amended, Further Study Required

Agency Responses: Accept, Disagree, Withdraw

CBSC Actions: Approve, Disapprove, Approve as Amended, Further Study Required

Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

STRUCTURAL DESIGN/LATERAL FORCES (SD/LF) CODE ADVISORY COMMITTEE – JULY 28 & 29, 2021

CHAPTER 1 SCOPE AND ADMINISTRATION, DIVISION I – CALIFORNIA ADMINISTRATION

Carry forward existing amendments in Chapter 1, *Division I, California Administration* with modifications listed below:

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-1-1	1.1.1 Title	Approve	Accept		Carry forward existing amendment in Section 1.1.1 with modification to change the edition of IEBC from 2018 to 2021.	

CHAPTER 1 SCOPE AND ADMINISTRATION, DIVISION II – SCOPE AND ADMINISTRATION

Adopt certain sections of Division II and add new Section 105.5.1.

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-2-1	105.5.1 Expiration. [BSC]	Approve	Accept		Add new Section 105.5.1 to address expiration of permits; statutory requirements from AB 2913.	

CHAPTER 2 DEFINITIONS

Adopt Chapter 2 of the 2021 IEBC with the following amendments.

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-3-1	BUILDING OFFICIAL. [BSC]	Approve	Accept		Relocate this definition from Section 318.1 with minor editorial revisions and add the BSC banner. Coordinated with DSA	
BSC 09/21-3-2	ENFORCEMENT AGENCY. [BSC]	Approve	Accept		Relocate this definition from Section 318.1 with minor editorial revisions and add the BSC banner. Coordinated with DSA	

CHAPTER 3 PROVISIONS FOR ALL COMPLIANCE METHODS

Adopt certain sections of 2021 IEBC Chapter 3 and bring forward existing California amendments from the 2019 CEBC with the following modifications.

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-4-1	301.1.1	Approve	Accept		Adopt this new model code section. BSC adopted Section 501.1 including the exception about bleachers in 2019 CEBC and since model relocated its provision to a more general chapter covering all methods, BSC follows and adopts this section. Associated with Section 401.1.1 in Item 5 below.	
BSC 09/21-4-2	302.1.1	Approve	Accept		Carry forward and renumber this existing CA amendment due to renumbering at the model code level.	
BSC 09/21-4-3	302.5	Approve	Accept		Adopt Section 302.5 (formerly 302.6) as the occupancy and use of a building determination is only addressed in Chapter 3 of the CBC.	
BSC 09/21-4-4	317.2	Approve	Accept		Editorial change of the word “modifications” to “alterations” and repeal of the phrase “structurally connected” in existing CA amendment. Coordinated with DSA.	
BSC 09/21-4-5	317.5	Approve	Accept		Editorial change of the word “Earthquake” to “Seismic”. Coordinated with DSA.	
BSC 09/21-4-6	Table 317.5	Approve	Accept		Revise footnote #2 and add footnote #3 to clarify that there are two alternate compliance paths in addition to the criteria presented in the table. Coordinated with DSA.	

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-4-7	317.6	Approve	Accept		Editorial change of the word “modifications” to “alterations”. Coordinated with DSA.	
BSC 09/21-4-8	317.7	Approve	Accept		Editorial change of the word “modifications” to “alterations”. Revise reference to California Building Code. Coordinated with DSA.	
BSC 09/21-4-9	317.8	Approve	Accept		Editorial changes to coordinate with the latest version of the referenced standard, ASCE 41. Coordinated with DSA.	
BSC 09/21-4-10	(318.1) ADDITION [BSC]	Approve	Accept		Add BSC banner to the existing definition as DSA no longer co-adopts the definition.	
BSC 09/21-4-11	ALTERATION [BSC]	Approve	Accept		Add BSC banner to the existing definition as DSA no longer co-adopts the definition.	
BSC 09/21-4-12	BUILDING OFFICIAL	Approve	Accept		Relocate this definition from Section 318.1 to Chapter 2 and add the BSC banner. Coordinated with DSA.	
BSC 09/21-4-13	DESIGN	Approve	Accept		Repeal this definition. Coordinated with DSA.	
BSC 09/21-4-14	ENFORCEMENT AGENCY	Approve	Accept		Relocate this definition from Section 318.1 to Chapter 2 and add the BSC banner. Coordinated with DSA.	
BSC 09/21-4-15	METHOD A	Approve	Accept		Repeal this definition. Coordinated with DSA.	
BSC 09/21-4-16	METHOD B	Approve	Accept		Repeal this definition. Coordinated with DSA.	
BSC 09/21-4-17	MODIFICATIONS	Approve	Accept		Repeal this definition. Coordinated with DSA.	
BSC 09/21-4-18	N-A, N-B, N-C, N-D, N-E	Approve	Accept		Repeal the definitions because they do not define the terms but are instead reference pointers to the definitions in the adopted standard, ASCE 41. Coordinated with DSA.	
BSC 09/21-4-19	PEER REVIEW	Approve	Accept		Repeal this definition. Coordinated with DSA.	

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-4-21	S-1, S-2, S-3, S-4, S-5, S-6	Approve	Accept		Repeal the definitions because they do not define the terms but are instead reference pointers to the definitions in the adopted standard, ASCE 41. Coordinated with DSA.	
BSC 09/21-4-22	SPECIFIC PROCEDURES	Approve	Accept		Repeal this definition. Coordinated with DSA.	
BSC 09/21-4-23	STRUCTURAL REPAIRS	Approve	Accept		Repeal this definition. Coordinated with DSA.	
BSC 09/21-4-24	319.1 Exception 1	Approve	Accept		Editorial update to referenced code in exception #1 to 2016 CBC.	
BSC 09/21-4-25	319.4	Approve	Accept		BSC proposes editorial change to align the regulation with CBC and ASCE 7. Coordinated with DSA.	
BSC 09/21-4-26	319.7.2	Further Study	Accept		Revise this section to clarify the condition triggering a Method B approach based on building irregularities. An editorial revision to move an exception in the body of the provision into a list with the other exception. Coordinated with DSA. CAC: FS under criteria #4,6 - suggested to revise the language to comply with the 9-point criteria 4 and 6. See ISOR for BSC response.	
BSC 09/21-4-27	319.10	Approve	Accept		Editorial revisions and removed text to coordinate with associated regulations in CBC and remove redundant and/or contradictory regulations. Coordinated with DSA.	
BSC 09/21-4-28	319.10.1 & 319.10.2	Approve	Accept		Repeal the sections because they are redundant with CBC Section 1704.6.	

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-4-29	319.10.1 & 319.10.2	Further Study	Accept		Relocate these sections to Part 2 Sections 1704.6.1 Item 6 and 1704.6.2 respectively. Coordinated with DSA. CAC: FS under criteria #3,4,5,6 - suggested to retain these regulations in Part 10 where they currently are. See ISOR for BSC response. BSC revised the proposal to renumber these sections as required to coordinate with the proposed deletion of former section 319.10.2.	
BSC 09/21-4-30	319.11	Approve	Accept		Editorial change to replace word "Exception" with "Item". Coordinated with DSA.	
BSC 09/21-4-31	321.1	Approve	Accept		Editorial change to replace word "modifications" to "retrofit and/or repair." Coordinated with DSA.	

CHAPTER 4 REPAIRS

Adopt certain sections of 2021 IEBC Chapter 4 and bring forward existing California amendments from the 2019 CEBC with the following modifications.

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-5-1	401.1.1	Approve	Accept		Adopt this new model code section. BSC adopted Section 501.1 including the exception about bleachers in 2019 CEBC and since ICC determined to apply the ICC 300 standard to repairs, BSC follows and adopts this section. Associated with Section 301.1.1 in Item 4 above.	
BSC 09/21-5-2	401.1.2	Approve	Accept		Renumber section per model code revision.	

CHAPTER 5 PRESCRIPTIVE COMPLIANCE METHOD

Adopt certain sections of 2021 IEBC Chapter 5 and bring forward existing California amendments from the 2019 CEBC with the following modifications.

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-6-1	501.1	Approve	Accept		Amend this section to provide reference to Part 8 of Title 24.	
BSC 09/21-6-2	502.1 <i>Exception</i>	Approve	Accept		Modify the existing amendment to repeal that the requirements of Sections 502.4 be replaced by the requirements of Sections 317 through 322.	
BSC 09/21-6-3	503.1 <i>Exception 4</i>	Approve	Accept		Modify the existing amendment to repeal that the requirements of Sections 503.3 be replaced by the requirements of Sections 317 through 322.	
BSC 09/21-6-4	506.5 <i>Exception</i>	Approve	Accept		Correct references to the renumbered section.	

CHAPTER 6 CLASSIFICATION OF WORK

CHAPTER 7 ALTERATIONS—LEVEL 1

CHAPTER 8 ALTERATIONS—LEVEL 2

CHAPTER 9 ALTERATIONS—LEVEL 3

CHAPTER 10 CHANGE OF OCCUPANCY

CHAPTER 11 ADDITIONS

Do not adopt Chapters 6, 7, 8, 9, 10, and 11 of the 2021 IEBC.

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-7-1	CHAPTER 6	Approve	Accept		Continue to not adopt Chapter 6.	
BSC 09/21-7-2	CHAPTER 7	Approve	Accept		Continue to not adopt Chapter 7.	
BSC 09/21-7-3	CHAPTER 8	Approve	Accept		Continue to not adopt Chapter 8.	
BSC 09/21-7-4	CHAPTER 9	Approve	Accept		Continue to not adopt Chapter 9.	

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-7-5	CHAPTER 10	Approve	Accept		Continue to not adopt Chapter 10.	
BSC 09/21-7-6	CHAPTER 11	Approve	Accept		Continue to not adopt Chapter 11	

CHAPTER 12 HISTORIC BUILDINGS

Do not adopt Chapter 12 of the 2021 IEBC.

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-8-1	CHAPTER 12	Approve	Accept		Continue to not adopt Chapter 12.	

CHAPTER 13 PERFORMANCE COMPLIANCE METHODS

CHAPTER 14 RELOCATED OR MOVED BUILDINGS

Do not adopt Chapter 13 and 14 of the 2021 IEBC.

Item Number 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-9-1	CHAPTER 13	Approve	Accept		Continue to not adopt Chapter 13.	
BSC 09/21-9-2	CHAPTER 14	Approve	Accept		Continue to not adopt Chapter 14.	

CHAPTER 15 CONSTRUCTION SAFEGUARDS

CHAPTER 16 REFERENCED STANDARDS

Adopt Chapters 15 and 16 of the 2021 IEBC without amendment.

Item Number 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-10-1	CHAPTER 15	Approve	Accept		Continue to adopt Chapter 15 without amendment.	

Item Number 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-10-2	CHAPTER 16	Approve	Accept		Continue to adopt Chapter 16 without amendment.	

APPENDIX A

CHAPTER A1 SEISMIC STRENGTHENING PROVISIONS FOR UNREINFORCED MASONRY BEARING WALL BUILDINGS

CHAPTER A2 EARTHQUAKE HAZARD REDUCTION IN EXISTING REINFORCED CONCRETE AND REINFORCED MASONRY WALL BUILDINGS WITH FLEXIBLE DIAPHRAGMS

Adopt Appendix A, Chapters A1 and A2 of 2021 IEBC and to bring forward existing 2019 CEBC amendments.

Item Number 11	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-11-1	CHAPTER A1	Approve	Accept		Continue to adopt Chapter A1 with existing CA amendments.	
BSC 09/21-11-2	CHAPTER A2	Approve	Accept		Continue to adopt Chapter A2 with existing CA amendments.	

APPENDIX A

CHAPTER A3 PRESCRIPTIVE PROVISIONS FOR SEISMIC STRENGTHENING OF CRIPPLE WALLS AND SILL PLATE ANCHORAGE OF LIGHT, WOOD-FRAME RESIDENTIAL BUILDINGS

CHAPTER A4 EARTHQUAKE RISK REDUCTION IN WOOD-FRAME RESIDENTIAL BUILDINGS WITH SOFT, WEAK OR OPEN FRONT WALLS

Do not adopt Appendix A, Chapters A3 and A4 of 2021 IEBC.

Item Number 12	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-12-1	CHAPTER A3	Approve	Accept		Continue to not adopt Chapter A3.	
BSC 09/21-12-2	CHAPTER A4	Approve	Accept		Continue to not adopt Chapter A4.	

**APPENDIX A
CHAPTER A5 REFERENCED STANDARDS**

Adopt Appendix A, Chapter A5 of 2021 IEBC, without amendment.

Item Number 13	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-13-1	CHAPTER A5	Approve	Accept		Continue to adopt Chapter A5 without amendment.	

APPENDIX B SUPPLEMENTARY ACCESSIBILITY REQUIREMENTS FOR EXISTING BUILDINGS AND FACILITIES

APPENDIX C CHAPTER CT GUIDELINES FOR THE WIND RETROFIT OF EXISTING BUILDINGS AND

CHAPTER C2 ROOF DECK FASTENING FOR HIGH WIND AREAS

APPENDIX D BOARD OF APPEALS

RESOURCE A GUIDELINES ON FIRE RATINGS OF ARCHAIC MATERIALS AND ASSEMBLIES

Do not adopt Appendices B, C, D and Resource A of the 2021 IEBC.

Item Number 14	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
BSC 09/21-14-1	APPENDIX B	Approve	Accept		Continue to not adopt Appendix B.	
BSC 09/21-14-2	APPENDIX C	Approve	Accept		Continue to not adopt Appendix C.	
BSC 09/21-14-3	APPENDIX D	Approve	Accept		Do not adopt new model code Appendix D.	
BSC 09/21-14-4	RESOURCE A	Approve	Accept		Continue to not adopt Resource A.	